```
File 347: JAPIO Dec 1976-2011/Feb (Updated 110524)
         (c) 2011 JPO & JAPIO
File 350:Derwent WPIX 1963-2011/UD=201132
       (c) 2011 Thomson Reuters
Set.
        Items
                Description
                RCOA OR RCOAS OR LCOA OR LCOAS OR CARE (1W) ADDRESS??
s1
                (ROUTER? ? OR ACCESSROUTER? ? OR EDGEROUTER? OR CELL OR CE-
S2
        22731
             LLS) (5N) (BOUNDARY? ? OR BOUNDARIES OR BORDER? ? OR BORDURE? ?
             OR PERIMET?? OR PERIPHER? OR LIMBUS? OR VERGE? ? OR BRINK? ? -
             OR MARGE? ? OR MARGIN? ? OR SKIRT??? OR OUTSKIRT? OR FRING???)
               S2(5N) (BUFFER??? OR SAFETY OR NEUTRAL? OR CUSHION??? OR SH-
s_3
             IELD ??? OR BUMPER? ? OR INSULAT? OR TRANSITION?)
                SEAMLESS? OR SEAM() (LESS OR LESSNESS) OR COHERENT OR ("NOT"
S4
       174976
              OR T OR WITHOUT OR NO OR NONE) (1W) (INTERRUPT? OR BREAK? ? OR
             BROKE? ? OR GAP OR GAPS OR STOP OR STOPPS OR STOPPED OR STOPPI-
             NG OR CEAS??? OR CESSATION OR DISCONTINU? OR DROP?)
               S4 (5N) (CROSS? OR ACROSS OR INTERCROSS? OR CRISSCROSS? OR T-
S5
             RAVERS? OR TRANSVERS? OR TRANSIT? OR OVERPASS? OR TRAVEL??? OR
              PASS OR PASSE? ? OR PASSING OR MOVE? ? OR MOVING OR MOVEMENT?
              OR PASSAGE? OR TRANSIT OR TRANSITS OR TRANSITING OR TRANSITED
              OR ROAM??? OR TRANSFER? OR IMMIGRAT? OR MIGRAT? OR EMIGRAT? -
              OR EXCHANG???)
               S4 (5N) (RECEPTION? OR COMMUNICAT? OR TELECOMMUNICAT? OR SWI-
S6
             TCH? OR RELAY??? OR FORWARD?)
                S1 AND S3
S7
           28
                S1 AND S5:S6
                S8 AND PY=1963:2003
s_9
                S8 AND (AC=US OR AC=US/PR) AND AY=1963:2003
S10
S11
                S9:S10
            7
                S9:S10
S12
                $3 AND $5:86
$13
S14
           21
               S8 NOT S12
                COA OR COAS
         7640
S15
                S15 AND S3
S16
            0
S17
           17
                $15 AND $5:S6
                $17 NOT ($12 OR $14)
$18
File 348:EUROPEAN PATENTS 1978-201120
          (c) 2011 European Patent Office
File 349:PCT FULLTEXT 1979-2011/UB=20110519|UT=20110512
          (c) 2011 WIPO/Thomson
                 Description
Set
         Items
                 RCOA OR RCOAS OR LCOA OR LCOAS OR CARE (1W) ADDRESS??
         1990
S1
                 (ROUTER? ? OR ACCESSROUTER? ? OR EDGEROUTER? OR CELL OR CE-
S2
              LLS) (5N) (BOUNDARY? ? OR BOUNDARIES OR BORDER? ? OR BORDURE? ?
              OR PERIMET?? OR PERIPHER? OR LIMBUS? OR VERGE? ? OR BRINK? ? -
              OR MARGE? ? OR MARGIN? ? OR SKIRT??? OR OUTSKIRT? OR FRING???)
                S2(5N) (BUFFER??? OR SAFETY OR NEUTRAL? OR CUSHION??? OR SH-
S3
              IELD??? OR BUMPER? ? OR INSULAT? OR TRANSITION?)
                SEAMLESS? OR SEAM() (LESS OR LESSNESS) OR COHERENT OR ("NOT"
S4
        192308
               OR T OR WITHOUT OR NO OR NONE) (1W) (INTERRUPT? OR BREAK? ? OR
              BROKE? ? OR GAP OR GAPS OR STOP OR STOPS OR STOPPED OR STOPPI-
              NG OR CEAS??? OR CESSATION OR DISCONTINU? OR DROP?)
                 S4(5N) (CROSS? OR ACROSS OR INTERCROSS? OR CRISSCROSS? OR T-
S5
              RAVERS? OR TRANSVERS? OR TRANSIT? OR OVERPASS? OR TRAVEL??? OR
               PASS OR PASSE? ? OR PASSING OR MOVE? ? OR MOVING OR MOVEMENT?
               OR PASSAGE? OR TRANSIT OR TRANSITS OR TRANSITING OR TRANSITED
               OR ROAM??? OR TRANSFER? OR IMMIGRAT? OR MIGRAT? OR EMIGRAT? -
              OR EXCHANG???)
                S4(5N) (RECEPTION? OR COMMUNICAT? OR TELECOMMUNICAT? OR SWI-
 S6
              TCH? OR RELAY??? OR FORWARD?)
 $7
                 S1 (100N) S3
            60
                 S1 (100N) S5:S6
 88
                 $3 (100N) $5:$6
 89
```

```
27220
                COA OR COAS
810
                S10 (100N) S3
S11
            0
                S10 (100N) S5:S6
S12
           36
           81
                S8:S9 OR S12
S13
                $13 AND PY=1963:2003
S14
                S13 AND (AC=US OR AC=US/PR) AND AY=1963:2003
           18
S15
                $14:815
S16
       6:NTIS 1964-2011/May W5
File
         (c) 2011 NTIS, Intl Cpyrght All Rights Res
       2:INSPEC 1898-2011/May W3
File
         (c) 2011 The IET
       8:Ei Compendex(R) 1884-2011/May W4
File
         (c) 2011 Elsevier Eng. Info. Inc.
      34:SciSearch(R) Cited Ref Sci 1990-2011/May W4
File
         (c) 2011 The Thomson Corp
      35:Dissertation Abs Online 1861-2011/May
File
         (c) 2011 ProQuest Info&Learning
      56:Computer and Information Systems Abstracts 1966-2011/Apr
File
         (c) 2011 CSA.
      57:Electronics & Communications Abstracts 1966-2011/Apr
File
          (c) 2011 CSA.
      60:ANTE: Abstracts in New Tech & Engineer 1966-2011/Apr
File
          (c) 2011 CSA.
      65:Inside Conferences 1993-2011/May 25
File
          (c) 2011 BLDSC all rts. reserv.
      95:TEME-Technology & Management 1989-2010/Oct W3
File
          (c) 2010 FIZ TECHNIK
      99: Wilson Appl. Sci & Tech Abs 1983-2011/Apr
          (c) 2011 The HW Wilson Co.
File 144:Pascal 1973-2011/May W3
          (c) 2011 INIST/CNRS
File 256:TecTrends 1982-2011/Apr W1
          (c) 2011 Info. Sources Inc. All rights res.
File 266:FEDRIP 2011/Apr
          Comp & dist by NTIS, Intl Copyright All Rights Res
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
          (c) 2006 The Thomson Corp
Set
         Items
                 Description
                 RCOA OR RCOAS OR LCOA OR LCOAS OR CARE (1W) ADDRESS??
          1296
s1
                 (ROUTER? ? OR ACCESSROUTER? ? OR EDGEROUTER? OR CELL OR CE-
S2
        189070
              LLS) (5N) (BOUNDARY? ? OR BOUNDARIES OR BORDER? ? OR BORDURE? ?
              OR PERIMET?? OR PERIPHER? OR LIMBUS? OR VERGE? ? OR BRINK? ? -
              OR MARGE? ? OR MARGIN? ? OR SKIRT??? OR OUTSKIRT? OR FRING???)
                S2(5N) (BUFFER??? OR SAFETY OR NEUTRAL? OR CUSHION??? OR SH-
 s_3
              IELD??? OR BUMPER? ? OR INSULAT? OR TRANSITION?)
                 SEAMLESS? OR SEAM() (LESS OR LESSNESS) OR COHERENT OR ("NOT"
               OR T OR WITHOUT OR NO OR NONE) (1W) (INTERRUPT? OR BREAK? ? OR
              BROKE? ? OR GAP OR GAPS OR STOP OR STOPPS OR STOPPED OR STOPPI-
              NG OR CEAS??? OR CESSATION OR DISCONTINU? OR DROP?)
                 S4(5N) (CROSS? OR ACROSS OR INTERCROSS? OR CRISSCROSS? OR T-
 S5
              RAVERS? OR TRANSVERS? OR TRANSIT? OR OVERPASS? OR TRAVEL??? OR
               PASS OR PASSE? ? OR PASSING OR MOVE? ? OR MOVING OR MOVEMENT?
               OR PASSAGE? OR TRANSIT OR TRANSITS OR TRANSITING OR TRANSITED
               OR ROAM??? OR TRANSFER? OR IMMIGRAT? OR MIGRAT? OR EMIGRAT? -
              OR EXCHANG???)
                S4 (5N) (RECEPTION? OR COMMUNICAT? OR TELECOMMUNICAT? OR SWI-
         17814
 $6
              TCH? OR RELAY??? OR FORWARD?)
                 S1 AND S3
            24
                 S1 AND S5:S6
 S8
                 S3 AND S5:S6
 S9
         72440
                 COA OR COAS
 S10
                 S10 AND S3
 S11
             0
                 $10 AND $5:$6
 S12
             8
            34
                 $8:$9 OR $12
 S13
                 S13 NOT S13/2004:2011
            11
 $14
                 RD (unique items)
 S15
```

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File 696:DIALOG Telecom. Newsletters 1995-2011/May 25
         (c) 2011 Dialog
       9:Business & Industry(R) Jul/1994-2011/May 24
File
         (c) 2011 Gale/Cengage
      15:ABI/Inform(R) 1971-2011/May 24
         (c) 2011 ProQuest Info&Learning
File 484:Periodical Abs Plustext 1986-2011/May 24
         (c) 2011 ProQuest
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 613:PR Newswire 1999-2011/May 25
         (c) 2011 PR Newswire Association Inc
File 635: Business Dateline (R) 1985-2011/May 25
         (c) 2011 ProQuest Info&Learning
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 610:Business Wire 1999-2011/May 25
          (c) 2011 Business Wire.
File 369:NEW SCIENTIST 1994-2010/JAN W5
         (c) 2010 REED BUSINESS INFORMATION LTD.
File 370:Science 1996-1999/Jul W3
          (c) 1999 AAAS
File 16:Gale Group PROMT(R) 1990-2011/May 23
          (c) 2011 Gale/Cengage
File 148: Gale Group Trade & Industry DB 1976-2011/May 24
          (c) 2011 Gale/Cengage
File 160: Gale Group PROMT(R) 1972-1989
          (c) 1999 The Gale Group
File 275: Gale Group Computer DB (TM) 1983-2011/Apr 04
          (c) 2011 Gale/Cengage
File 621:Gale Group New Prod.Annou.(R) 1985-2011/Mar 24
          (c) 2011 Gale/Cengage
File 624:McGraw-Hill Publications 1985-2011/May 25
          (c) 2011 McGraw-Hill Co. Inc
File 636: Gale Group Newsletter DB(TM) 1987-2011/May 24
          (c) 2011 Gale/Cengage
File 647:UBM Computer Fulltext 1988-2011/May W4
          (c) 2011 UBM, LLC
File 674:Computer News Fulltext 1989-2006/Sep W1
          (c) 2006 IDG Communications
         Items
                 Description
Set
                 RCOA OR RCOAS OR LCOA OR LCOAS OR CARE (1W) ADDRESS??
          4004
                 (ROUTER? ? OR ACCESSROUTER? ? OR EDGEROUTER? OR CELL OR CE-
S2
              LLS) (5N) (BOUNDARY? ? OR BOUNDARIES OR BORDER? ? OR BORDURE? ?
              OR PERIMET?? OR PERIPHER? OR LIMBUS? OR VERGE? ? OR BRINK? ? -
              OR MARGE? ? OR MARGIN? ? OR SKIRT??? OR OUTSKIRT? OR FRING???)
                S2(5N) (BUFFER??? OR SAFETY OR NEUTRAL? OR CUSHION??? OR SH-
s_3
              IELD??? OR BUMPER? ? OR INSULAT? OR TRANSITION?)
               SEAMLESS? OR SEAM() (LESS OR LESSNESS) OR COHERENT OR ("NOT"
       1758449
84
               OR T OR WITHOUT OR NO OR NONE) (1W) (INTERRUPT? OR BREAK? ? OR
              BROKE? ? OR GAP OR GAPS OR STOP OR STOPPS OR STOPPED OR STOPPI-
              NG OR CEAS??? OR CESSATION OR DISCONTINU? OR DROP?)
                 $4(5N)(CROSS? OR ACROSS OR INTERCROSS? OR CRISSCROSS? OR T-
 S5
              RAVERS? OR TRANSVERS? OR TRANSIT? OR OVERPASS? OR TRAVEL??? OR
               PASS OR PASSE? ? OR PASSING OR MOVE? ? OR MOVING OR MOVEMENT?
               OR PASSAGE? OR TRANSIT OR TRANSITS OR TRANSITING OR TRANSITED
               OR ROAM??? OR TRANSFER? OR IMMIGRAT? OR MIGRAT? OR EMIGRAT? -
              OR EXCHANG???)
                S4 (5N) (RECEPTION? OR COMMUNICAT? OR TELECOMMUNICAT? OR SWI-
 S6
              TCH? OR RELAY??? OR FORWARD?)
                S1 (100N) S3
 S7
             0
                 $1 (100N) $5:86
 S8
            20
             0
                 $3(100N)$5:$6
                 COA OR COAS
         17294
 $10
                 S10 (100N) S3
 S11
```

S12	7	S10 (100N) S5:S6
S13	27	S8 OR S12
S14	14	S13 NOT S13/2004:2011
S15	6	RD (unique items)